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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	60426-626; 2003P03100US01
First Inventor	Hurley
Title	Adaptive Power Control for Vehicle
Express Mail Label No.	EV221421463US

		ON ELEMENTS ng utility patent application contents.	ADDRES	S TO: Commissi	Patent Application oner for Patents 450 IVA 22313-1450
Submit a Applicar Applicar See 37 (3. Specific (preferred - Descrip - Cross F - Statem - Referer or a cor - Backgrr - Brief St Brief De - Detailet - Claim(s - Abstract - Clai	nt claims small er CFR 1.27. at at at a ton or de arrangement set in titve title of the inverse reference to Relate ent Regarding Fed noe to sequence list imputer program list ound of the Inventious of the Inventious of the Inventious of the Inventious of the Drad Description of the Drad Description of the Disclosure at of the Disclosure aration by executed (origing a prior approximation of the Inventional of the Inventional of the Disclosure aration by executed (origing a prior approximation of the Inventional of the In	plicate for fee processing) htity status. [Total Pages 20] forth below) htion d Applications sponsored R & D hing, a table, hing appendix hin hition awings (if filed) [Total Sheets 1] [Total Sheets 3] hinal or copy) hication (37 CFR 1.63(d)) hinal with Box 18 completed) [VENTOR(S) ached deleting inventor(s) hitionity status and selection in the process of the p	8. Nucleo (if appli a. b. i. iii c	Statements verifying COMPANYING AF Assignment Papers (cov 37 CFR 3.73(b) Statement (when there is an assign English Translation Docol Information Disclosure Statement (IDS)/PTO-14 Preliminary Amendment Return Receipt Postcare (Should be specifically it Certified Copy of Priority (if foreign priority is claim Nonpublication Request (b)(2)(B)(i). Applicant moor its equivalent.	refix) Sequence Submission Form (CRF) Ince Listing on: D-R (2 copies); or Ince Listi
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.:					
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Custome	er Number:	026096		OR Corre	spondence address below
Name -	THEODORE	W. OLDS			
		ey & Olds, P.C.			
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	Birmingham United States	of America	T IIVII	48-988-8360	Fax 248-988-8363
<u> </u>		Of Afficienca			1248-968-0303
Name (Print/Typ Signature	F) THEODO	RE W. OLD\$	Registration	ii No. (Alloiney/Agent)	33,080 February 25, 2004
	1	1 20 1			ILCDINALL CO. COO

This collection of information is required by 3t CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND TEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TO A NOMITTA	Complete if Known					
FEE TRANSMITTA	Application Number Herewith					
ω for EV 2004	Filing Date Herewith					
g for FY 2004	First Named Inventor Hurley					
OEffective 10/01/2003. Patent fees are subject to annual revision	Examiner Name					
Applicant claims small entity status. See 37 CFR 1.27	Art Unit					
TOTAL AMOUNT OF PAYMENT (\$) 810.00	Attorney Docket No. 60,426-626; 2003P03100US01					
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Fo. 4 400	Fee Fee Fee Fee Description Code (\$) Fee Pair					
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath					
Deposit Account Carlson, Gaskey & Olds	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet					
Name	1053 130 1053 130 Non-English specification					
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination					
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action					
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action					
to the above-identified deposit account. FEE CALCULATION	1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month					
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month					
Fee Fee Fee Fee Fee Description Fee Paid Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month					
1001 770 2001 385 Utility filing fee	1 1255 2,010 2255 1,005 Extension for reply within fifth month					
1001 770 2001 383 Other lining fee 770.00	1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal					
10)4 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	E 1453 1,330 2453 665 Petition to revive - unintentional					
Fee from Extra Claims below Fee Paid	1501 1,550 2501 665 Other issue fee (0) felssue)					
Total Claims 20 -20** = X = 0.00	1503 640 2503 320 Plant issue fee					
Independent 3 - 3** = X = 0.00	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt					
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties) 40.00					
1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 770 2809 385 Filing a submission after final rejection					
1201 86 2201 43 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid	1 1810 770 2810 385 For each additional invention to be examined (37 CFR 1.129(b))					
1204 86 2204 43 ** Reissue independent claims over original patent	1801 770 2801 385 Request for Continued Examination (RCE)					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application					
	Other fee (specify)					
SUBTOTAL (2) (\$) 0.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY (Complete (if applicable))						
Name (Print/Type) Theodore W. Olds / Registration No. 33 080 Telephone 248 988 8360						
Signature	(Attorney/Agent) Date February 25, 2004					

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Signature

UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Hurley

Serial No.:

Unknown

Filed:

Herewith

Title:

Adaptive Power Control for Vehicle Engine

EXPRESS MAIL CERTIFICATE

"Express Mail" Label Number: EV221421463US

Date of Deposit:

February 25, 2004

I hereby certify that the attached documents or fees are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to "Mail Stop Patent Applications, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

"EA5574574P302)

Laura Combs

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